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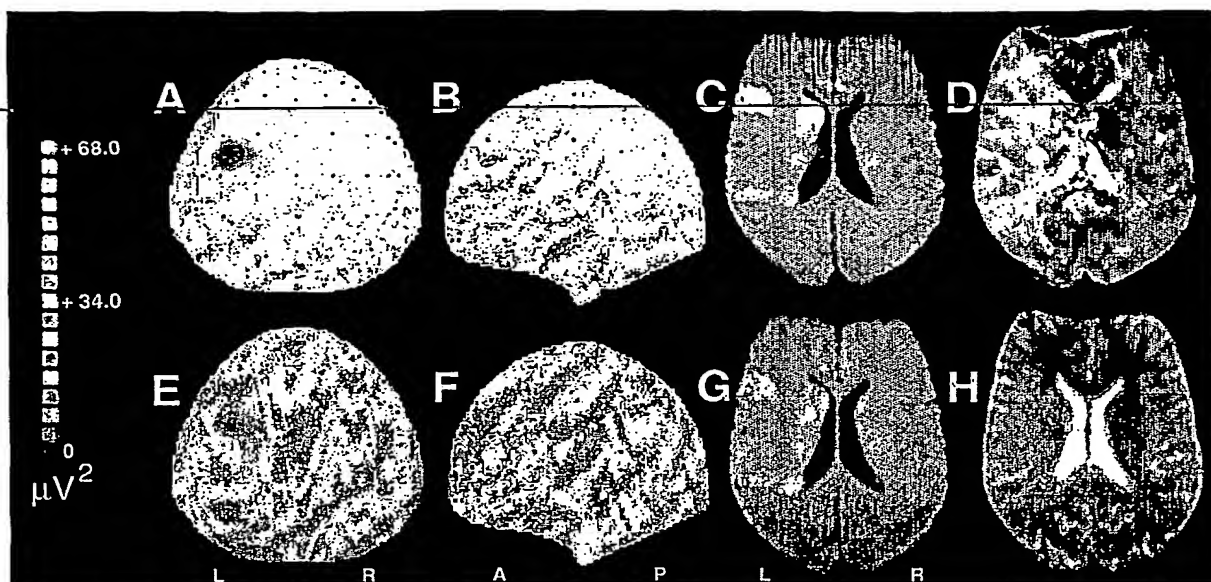


Figure 1: EEG and MRI data from a patient who made an excellent early recovery. A and B: Axial and left lateral EEG scalp Delta Power Maps (DPM) acquired 6.5 hours after onset of symptoms; C: initial DWI (6 hours); D: initial MTT map; E and F Axial and lateral DPM at 13 hours; G: 15 hour DWI scan and H: 30 day T2 MRI.

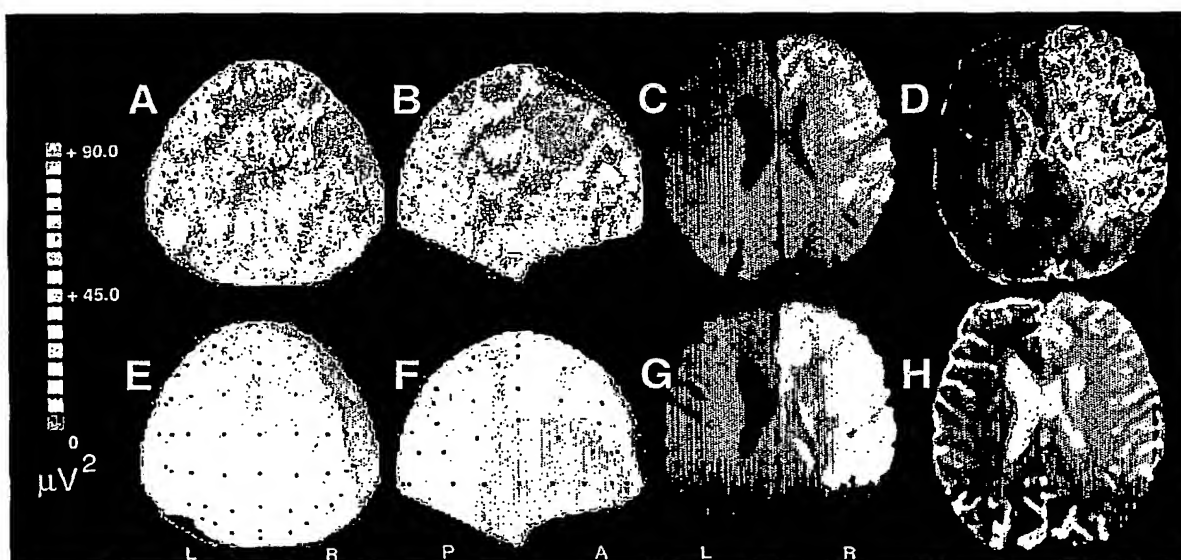


Figure 2: EEG and MRI data from a patient who died at 12 days post-stroke. A and B: Axial and lateral DPM acquired 9 hours after onset of symptoms; C: initial DWI (6 hours); D: initial MTT map; E and F Axial and right lateral DPM at 17 hours; G: 15 hour DWI scan and H: 15 hour T2 MRI.

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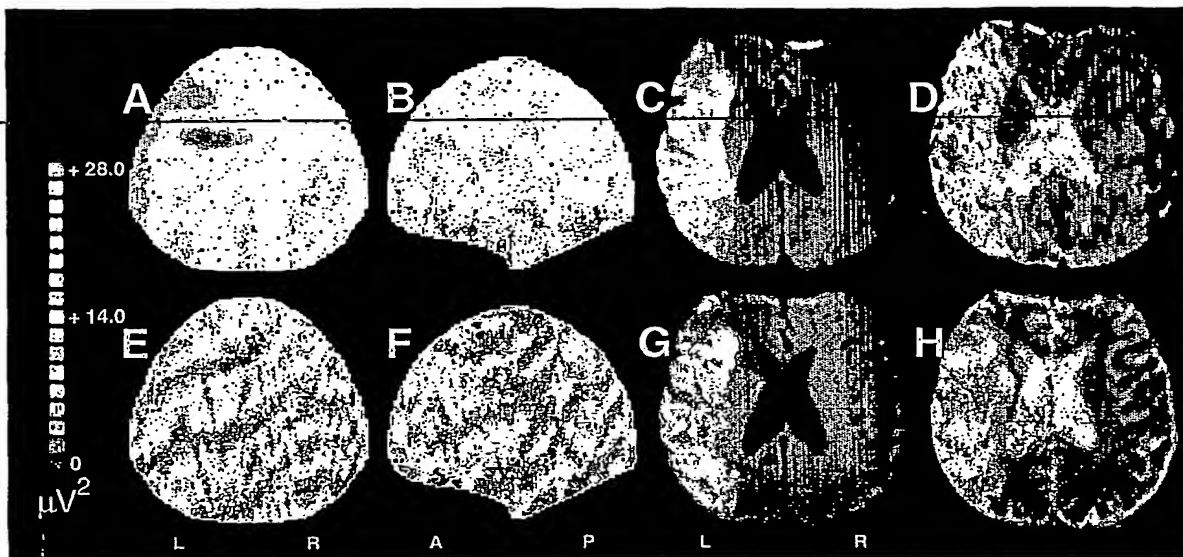


Figure 3: EEG and MRI data from a patient who received recombinant tissue Plasminogen Activator. A and B: Axial and left lateral DPM acquired 6 hours after onset of symptoms; C: initial DWI (4.5 hours); D: initial MTT map; E and F Axial and lateral DPM at 12 hours; G: 13 hour DWI scan and H: 30 day T2 MRI.

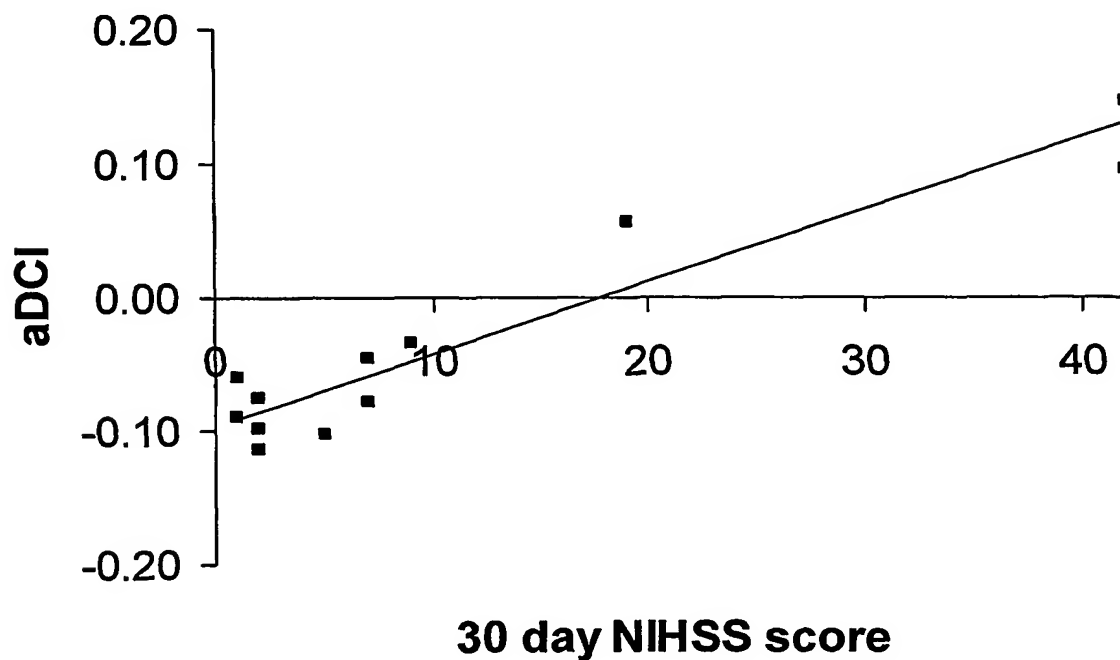


Figure 4